

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED
CENTRAL FAX CENTER**

In re application of: PRABHAKARAN et al

Art Unit: 2857

Appl. No.: 10/708,800

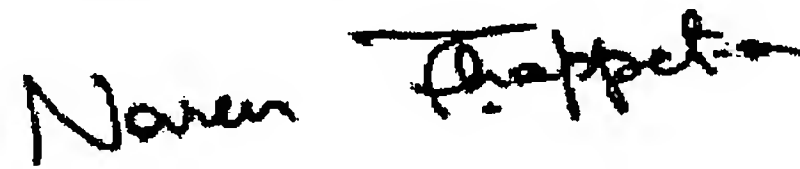
Examiner: Assouad, Patrick J

Date Filed: March 26, 2004

Attorney Docket No.: H0005591

For: Potentiometer Providing a High
Resolution

I hereby certify that this correspondence is being
facsimile transmitted to the United States Patent and
Trademark Office (USPTO) (Fax No. (571-273-8300) on
January 27, 2006



By: Narendra R. Thappeta (Type Name) (Signature)

**Amendment and Response to Final Office Action
Under 37 C.F.R. § 1.116**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed December 19, 2005, Applicants submit
the following amendments and remarks.

Listing of claims begin on page 2 of this paper.

Remarks begin at page number 5 of this paper.

It is not believed that extensions of time or fees for net addition of claims are
required, beyond those which may otherwise be provided for in documents accompanying
this paper. However, in the event that additional extensions of time are necessary to allow
consideration of this paper, then such extensions of time are hereby petitioned under 37
C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims)
are hereby authorized to be charged to Deposit Account No.: 20-0674.